

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	917	((((titanium or ti) near5 (dioxide or oxide)) same (cobalt or co) same (particle or particles or nanoparticle or nanoparticles)) and (refract\$3 adj index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:16
L2	423	1 and ((titanium or ti) near10 (cobalt or co))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:01
L3	264	1 and ((titanium or ti) near5 (cobalt or co))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:04
L4	502	1 and (((particle or particles) same (nanometer or nanometers or nm)) or nanoparticle or nanoparticles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:17
L5	157	4 and ((titanium or ti) near5 (cobalt or co))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:07
L6	84	4 and ((titanium or ti) near5 cobalt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:07
L7	57	6 and (high near2 refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:56

## EAST Search History

L8	425	((((titanium or ti) near5 (dioxide or oxide)) same (cobalt or co) same (particle or particles or nanoparticle or nanoparticles)) and (high near2 refract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:17
L9	241	8 and (((particle or particles) same (nanometer or nanometers or nm)) or nanoparticle or nanoparticles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:18
L10	128	9 and ((mixed or composite or complex) near5 (oxide or oxides))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:20
L11	56	10 and cobalt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:34
L12	11	((cobalt adj titanate) near3 (oxide or oxides)) and (high adj refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:39
L13	0	(cobalt adj titanate) same (high adj refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:39
L14	24	(cobalt near5 titanium) same (high adj refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:48

## EAST Search History

L15	2	"6791649".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:50
L16	3	"2992122" and cobalt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:54
L17	2	"20020186461".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:55
L18	511	cobalt near3 titania	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:55
L19	366	cobalt near2 titania	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:55
L20	4	18 and (high near2 refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:57
L21	219	(cobalt adj doped) and (titania or titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 19:58

## EAST Search History

L22	17	(cobalt adj doped) adj (titania or titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 20:02
L23	87	(cobalt adj doped) same (titania or titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 20:04
L24	9	23 and (high adj refract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 20:04

*WJ* 10/11/07